## **DECLARATION OF PERFORMANCE**

according to Regulation (EU) 305/2011 6706-CPR-07.2013

.)	Type	CO*	AO II / COMO II RAO / COMO II RGI 6 MM			
١	Type	COMO II / COMO II RAO / COMO II PGI 6 kW				
.)	Use of the construction product		room heater in residential buildings			
.)	Manufacturers		A Innovative Ofentechnik GmbH			
			lerviertel 20			
		A-45	563 Micheldorf			
.)	Authorised representative	And	Andreas Bloderer			
.)	Systems of assessment and verification of constancy of	System 3				
	performance of the construction product					
.)	The notified testing laboratory has carried out the initial test according to system 3. Notified body no.	1746				
	Test report no.	PL-25026-20-P				
.)	Harmonized technical spezification	EN16510-1:2022; EN 16510-2-6:2022				
.)	Essential characteristics					
Ī	Mechanical strength and stability					
Ī	Carrying capacity	ying capacity 25 kg				
Ī	Fire protection					
F	Safety distance to combustible material	d <sub>P</sub> =	rear	100 mm		
	Minimum distance		side	100 mm		
	Willimid distance					
1			ceiling	500 mm		
			to adjacent combustible materials (e.g. furniture)	800 mm		
1		-	floor in front	0 mm		
		d <sub>L</sub> =	side radiation area	0 mm		
1		d. =	bottom	0 mm		
		_	erial type and thickness of the protective insulation material	NPD		
F	Ungions hoolth and annivenmental protection	IVIG	enal type and thickness of the protective insulation material	IVID		
-	Hygiene, health, and environmental protection					
F	Emissions at nominal heat output at 13% O2		62 ··· - /N··· 3			
ŀ	Carbon monoxide (CO)		62 mg/Nm³			
F	Nitrogen (NOx)		150 mg/Nm³			
F	Organic gaseous carbon (OGC)		3 mg/Nm³			
F	Dust (PM) 8 mg/Nm³  Emissions at reduced heat output at 13% O2					
F	Carbon monoxide (CO) 235 mg/Nm³					
H	Nitrogen (NOx)		119 mg/Nm³			
F	Organic gaseous carbon (OGC)		4 mg/Nm³			
H	Dust (PM)		48 mg/Nm <sup>3</sup>			
F	. ,		46 Hig/NH			
F	Safety and accessibility during use					
L	Data on installation on a chimney at nominal heat output					
L	Temperature at the exhaust pipe		144 °C			
L	Minimum delivery pressure		12 Pa			
L	Exhaust gas mass flow		4,5 g/s			
	Data on installation on a chimney at reduced heat output					
	Temperature at the exhaust pipe		96 °C			
L	Minimum delivery pressure		10 Pa			
Ĺ	Exhaust gas mass flow		2,8 g/s			
	Data on installation on a chimney with regard to fire safety					
t	Fire safety for installation on the chimney		T200G			
Energy savings and thermal insulation						
ſ	Heat output and energy efficiency of the device at nominal heat output					
t	Space heating capacity		6,0 kW			
۰	Water heating capacity		NPD			
			93,7 %			
ŀ	Efficiency		Heat output and energy efficiency of the device at reduced heat output			
-		eat ou	tput			
		eat ou	2,5 kW			
	Heat output and energy efficiency of the device at reduced h	ieat ou				
-	Heat output and energy efficiency of the device at reduced h Space heating capacity	eat ou	2,5 kW			
	Heat output and energy efficiency of the device at reduced h Space heating capacity Water heating capacity	eat ou	2,5 kW NPD			
	Heat output and energy efficiency of the device at reduced h Space heating capacity Water heating capacity Efficiency	neat ou	2,5 kW NPD			
	Heat output and energy efficiency of the device at reduced he Space heating capacity Water heating capacity Efficiency Space heating efficiency	neat ou	2,5 kW NPD 95,4 %	125		
	Heat output and energy efficiency of the device at reduced he Space heating capacity Water heating capacity Efficiency Space heating efficiency Annual space heating efficiency at nominal heat output	neat ou	2,5 kW NPD 95,4 %	125 A+		
-	Heat output and energy efficiency of the device at reduced he Space heating capacity Water heating capacity Efficiency Space heating efficiency Annual space heating efficiency at nominal heat output	neat ou	2,5 kW NPD 95,4 %  83 % Energy-Efficiency-Index (EEI)			
	Heat output and energy efficiency of the device at reduced he Space heating capacity Water heating capacity Efficiency Space heating efficiency Annual space heating efficiency at nominal heat output Energy efficiency	neat ou	2,5 kW NPD 95,4 %  83 % Energy-Efficiency-Index (EEI) Energy-Efficiency-Class			
	Heat output and energy efficiency of the device at reduced he Space heating capacity Water heating capacity Efficiency Space heating efficiency Annual space heating efficiency at nominal heat output Energy efficiency Power consumption at nominal heat output	neat ou	2,5 kW  NPD  95,4 %  83 %  Energy-Efficiency-Index (EEI) Energy-Efficiency-Class 0,015 kW			
-	Heat output and energy efficiency of the device at reduced heating capacity Water heating capacity Efficiency Space heating efficiency Annual space heating efficiency at nominal heat output Energy efficiency Power consumption at nominal heat output Power consumption at reduced heat output	neat ou	2,5 kW  NPD  95,4 %  83 %  Energy-Efficiency-Index (EEI)  Energy-Efficiency-Class 0,015 kW 0,009 kW			
-	Heat output and energy efficiency of the device at reduced heating capacity Water heating capacity Efficiency Space heating efficiency Annual space heating efficiency at nominal heat output Energy efficiency Power consumption at nominal heat output Power consumption at reduced heat output Power consumption in standby mode	neat ou	2,5 kW  NPD  95,4 %  83 %  Energy-Efficiency-Index (EEI)  Energy-Efficiency-Class 0,015 kW 0,009 kW			
-	Heat output and energy efficiency of the device at reduced in Space heating capacity Water heating capacity Efficiency Space heating efficiency Annual space heating efficiency at nominal heat output Energy efficiency  Power consumption at nominal heat output Power consumption at reduced heat output Power consumption in standby mode Sustainable use of natural resources Ecological sustainability		2,5 kW NPD 95,4 %  83 % Energy-Efficiency-Index (EEI) Energy-Efficiency-Class 0,015 kW 0,009 kW 0,004 kW	A+		

Signed on behalf of the manufacturer

Innovative Ofentechnik GmbH
A-4563 Micheldorf, Müllerviertel 20
TeL: +43 (0)7582/686-74, Fox DW: -43
www.rika.at